

**RECEIVED  
CENTRAL FAX CENTER**

MAR 22 2005

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE****Applicants:** Steven M. Eustis, et al**Examiner:** Douglas N. Washburn**Serial No.:** 10/658,940**Art Unit:** 2863**Filed:** September 9, 2003**Docket:** BUR920030049US1 (16664)**For:** SELF-TEST ARCHITECTURE TO  
IMPLEMENT DATA COLUMN  
REDUNDANCY IN A RAM**Dated:** March 22, 2005**Confirmation No:** 3095Mailstop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450**AMENDMENT PURSUANT TO 37 C.F.R. §1.111**

Sir:

Responsive to the Official Action dated December 22, 2004, Applicants respectfully request the Examiner to reconsider the application in view of the following amendments and remarks.

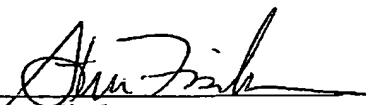
**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks** begin on page 7 of this paper.

---

**CERTIFICATION OF FACSIMILE TRANSMISSION**

I hereby certify that this paper is being facsimile transmitted to the Patent and Trademark Office on the date shown below.

**Dated:** March 22, 2005  
Steven Fischman**BEST AVAILABLE COPY**

400 Garden City Plaza - Suite 300  
Garden City, New York 11530  
(516) 742-4343 - Telephone  
(516) 742-4366 - Facsimile  
e-mail: lntprop@ssmp.com

**SCULLY, SCOTT, MURPHY  
& PRESSER**

**RECEIVED  
CENTRAL FAX CENTER**

**MAR 22 2005**

# Fax

<b>To:</b>	Examiner Douglas N. Washburn	<b>From:</b>	Steven Fischman
<b>Fax:</b>	703-872-9306	<b>Pages:</b>	17 pages including cover sheet
<b>Phone:</b>		<b>Date:</b>	3/22/2005
<b>Re:</b>	U.S. Serial No: 10/658,940 Group Art Unit: 2863 Confirmation No: 3095 Docket No: BUR920030049US1 (16864)	<b>CC:</b>	

☐ **Urgent**    ☐ **For Review**    ☐ **Please Comment**    ☐ **Please Reply**    ☐ **Please Recycle**

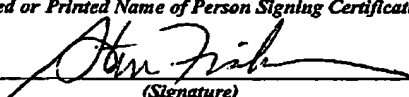
• **Attached hereto:**

1. Certificate of Transmission by Facsimile
2. Amendment Transmittal Letter (in duplicate)
3. Amendment Pursuant to 37 C.F.R. §1.111
4. Authorization to charge deposit account

**CONFIDENTIALITY:** The documents accompanying this facsimile transmission may contain information which is either confidential or legally privileged and is intended only for the authorized use of the individual or entity named above without right or publication or republication, dissemination or disclosure except as expressly set forth or established by course of dealing. All rights are reserved. If you are not the intended recipient, you are hereby notified that any disclosure, copying, distribution or use of the contents of this facsimile is prohibited. If you received this transmission in error, please notify us immediately by telephone to arrange for return of the documents.

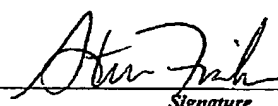
If you have any problems concerning this facsimile, please call (516) 742-4343 and ask for Grace Colucci at ext. 590 or via e-mail at gcolucci@ssmp.com.

**BEST AVAILABLE COPY**

<b>CERTIFICATE OF TRANSMISSION BY FACSIMILE (37 CFR 1.8)</b>			<b>Docket No.</b>
Applicant(s): Steven M. Eustis, et al			BUR920030049US1 (16664)
<b>Application No.</b> 10/658,940	<b>Filing Date</b> September 9, 2003	<b>Examiner</b> Douglas N. Washburn	<b>Group Art Unit</b> 2863
Invention: SELF-TEST ARCHITECTURE TO IMPLEMENT DATA COLUMN REDUNDANCY IN A RAM			
Confirmation No: 3095			
<b>RECEIVED</b> <b>CENTRAL FAX CENTER</b> MAR 22 2005			
I hereby certify that this <u>AMENDMENT PURSUANT TO 37 C.F.R. §1.111</u> <small>(Identify type of correspondence)</small>			
is being facsimile transmitted to the United States Patent and Trademark Office (Fax. No. <u>703-872-9306</u> )			
on <u>March 22, 2005</u> <small>(Date)</small>			
<u>Steven Fischman</u> <small>(Typed or Printed Name of Person Signing Certificate)</small>  <small>(Signature)</small>			
Note: Each paper must have its own certificate of mailing.			


P18/REV02

BEST AVAILABLE COPY

<b>AMENDMENT TRANSMITTAL LETTER (Large Entity)</b>					Docket No. <b>BUR920030049US1 (16664)</b>	
Applicant(s): <b>Steven M. Eustis, et al</b>						
Application No. <b>10/658,940</b>	Filing Date <b>September 9, 2003</b>	Examiner <b>Douglas N. Washburn</b>	Customer No. <b>23389</b>	Group Art Unit <b>2863</b>	Confirmation No. <b>3095</b>	
Invention: <b>SELF-TEST ARCHITECTURE TO IMPLEMENT DATA COLUMN REDUNDANCY IN A RAM</b>						
COMMISSIONER FOR PATENTS:				<b>RECEIVED</b> <b>CENTRAL FAX CENTER</b> <b>MAR 22 2005</b>		
Transmitted herewith is an amendment in the above-identified application. The fee has been calculated and is transmitted as shown below.						
<b>CLAIMS AS AMENDED</b>						
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE	
TOTAL CLAIMS	15 -	20 =	0	x \$50.00	\$0.00	
INDEP. CLAIMS	1 -	3 =	0	x \$200.00	\$0.00	
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00	
<b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT</b>					<b>\$0.00</b>	
<input checked="" type="checkbox"/> No additional fee is required for amendment. <input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____ <input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed. <input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account <b>09-0456/IBM</b> <input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16. <input checked="" type="checkbox"/> Any patent application processing fees under 37 CFR 1.17. <input type="checkbox"/> Payment by credit card. Form PTO-2038.						
<b>WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</b>						
 Steven Fischman Registration No. 34,594  <b>SCULLY, SCOTT, MURPHY &amp; PRESSER</b> 400 Garden City Plaza, Suite 300 Garden City, New York 11530 (516) 742-4343			Dated: <b>March 22, 2005</b>			
CC:			<div style="border: 1px solid black; padding: 5px;"> <p>I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on _____</p> <p style="text-align: center;">(Date)</p> <p style="text-align: center;">_____ Signature of Person Mailing Correspondence</p> <p style="text-align: center;">_____ Typed or Printed Name of Person Mailing Correspondence</p> </div>			

P11LARGE/REV09

**BEST AVAILABLE COPY**

<b>AMENDMENT TRANSMITTAL LETTER (Large Entity)</b>					Docket No. <b>BUR920030049US1 (16664)</b>	
Applicant(s): <b>Steven M. Eustis, et al</b>						
Application No. <b>10/658,940</b>	Filing Date <b>September 9, 2003</b>	Examiner <b>Douglas N. Washburn</b>	Customer No. <b>23389</b>	Group Art Unit <b>2863</b>	Confirmation No. <b>3095</b>	
Invention: <b>SELF-TEST ARCHITECTURE TO IMPLEMENT DATA COLUMN REDUNDANCY IN A RAM</b>						
<b>COMMISSIONER FOR PATENTS:</b>						
Transmitted herewith is an amendment in the above-identified application. The fee has been calculated and is transmitted as shown below.						
<b>CLAIMS AS AMENDED</b>						
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE	
TOTAL CLAIMS	15 -	20 =	0	x \$50.00	\$0.00	
INDEP. CLAIMS	1 -	3 =	0	x \$200.00	\$0.00	
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00	
<b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT</b>					<b>\$0.00</b>	
<input checked="" type="checkbox"/> No additional fee is required for amendment. <input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____ <input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed. <input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account <b>09-0456/IBM</b> <input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16. <input checked="" type="checkbox"/> Any patent application processing fees under 37 CFR 1.17. <input type="checkbox"/> Payment by credit card. Form PTO-2038. <b>WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</b>						
 Steven Fischman Registration No. 34,594  <b>SCULLY, SCOTT, MURPHY &amp; PRESSER</b> <b>400 Garden City Plaza, Suite 300</b> <b>Garden City, New York 11530</b> <b>(516) 742-4343</b>			Dated: <b>March 22, 2005</b>  <div style="border: 1px solid black; padding: 5px;">             I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on _____              (Date)              _____              Signature of Person Mailing Correspondence              _____              Typed or Printed Name of Person Mailing Correspondence           </div>			
CC:						

P11LARGE/REV09

**BEST AVAILABLE COPY**